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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for nonprovisional applications under 37 CFR § 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ttorney Docket No.	FOC11

First Inventor or Application Identifier

Daniel B. Hage, et al.

SYSTEM AND PROCESS FOR REDUCING IMPURITIES

10

Express Mail Label No.

EV351127750US

Mail Stop Pat nt Application Commissioner for Patents ADDRESS TO: P.O. Box 1450

Alexandria, VA 22313-1450

1 Fee Transmittal for FY 2003	6. Microfiche Computer Program (Appendix)
1.	7. Nucleotide and Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer-Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  8. Assignment Papers (cover sheet & document(s))  9. 37 CFR 3.73(b) Power of Attorney Statement (when there is an assignee)  10. English Translation Document (if applicable)  11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations  12. Preliminary Amendment 13. X Return Receipt Postcard  14. X Small Statement filed in prior application, Status still proper and desired  15. Certified Copy of Priority Document(s)
5. Incorporation By Reference (useable if box 4b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	15. (if foreign priority is claimed)  16. X Other: Certificate of Mailing Request for Non-Publication
Continuation Divisional Continuation-I  Prior application information: Examiner	n-Part (CIP) of prior Application No.:  Group / Art Unit
Claims the benefit of Provisional Application No.	
	DENCE ADDRESS:  Customer No.:
Gray Cary Ware & Freidenrich LLP 1221 South MoPac Expressway, Suite 400 Austin, TX 78746-6875	25094
7,000 457,7003	

TYPED OF PRINTED NAME G orge R. M yer
SIGNATURE SEORGE R. M. YEL

REGISTRATION NO. 35,284

Tel. (512) 457-7093 Fax. (512) 457-7001

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<u> </u>		Co	Complete if Known			
た FEE TRANSMITTAL for FY 2003		Application Number	Unknown September 30, 2003			
		Filing Date				
Ø	Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Daniel B. Hage, et al.			
ש	Ellective 01/01/2003. Patern rees are subject to annual revision.	Examiner Name	Unknown			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	Unknown			
TOT	AL AMOUNT OF PAYMENT (\$) 489.00	Attorney Docket No.	FOC1110			

METHOD OF PAYMENT (check all that apply)			FE	E CAL	.CULATION (continued)	
Check Credit Money Cother None	3. Al	DDITION	VAL FE	ES		
Card Order — —		Entity		Entity	_	
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit .	1051	130	2051	65	Surcharge - late filing fee or oath	1
Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge (fees) indicated below. Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☐ Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month-	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity   Small Entity   Fee Fee Fee Fee Fee Fee Fee Fee Fee F	1254	1,450	2254	725	Extension for reply within fourth month	İ
Fee Fee   Fee Fee <u>Fee Description</u> Code (\$)   Code (\$)   Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee <b>375.00</b>	1401	320	2401	160	Notice of Appeal	í
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1403	`280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive unintentional	
Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	,
Extra Claims         below         Fee Paid           Total Claims         28         -20** = 8 X 9.00 = 72.00	1502	470	2502	235	Design issue fee	
Independent 4 -3**= 1 X 42.00 = 42.00	1503	630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent X = =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be	
** Reissue independent daims	.0.0	, 55	20.0	0.0	examined (37 CFR § 1.129(b))	
1204 84 2204 42 over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue daims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
dia over original palerit		Other fee	(specify)			
SUBTOTAL (2) (\$) 114.00			(=n===================================			
**or number previously paid, if greater; For Reissues, see above	* Reduce	ed by Basi	ic Filing F	ee Paid	SUBTOTAL (3) (\$)	0.00

SUBMITTED BY Complete( if applicable)					
Name (Print/Type)	George R. Meyer	Registration No. (Attorney/Agent)	35,284	Telephone	512-457-7093
Signature	Leonge K 7	Neyes	•	Date	9/30/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the property of the pro the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Atty Docket No. (Optional) FOC1110

In the Application of:

Daniel B. Hage, et al.

Date Filed:

**September 30, 2003** 

Title:

SYSTEM AND PROCESS FOR REDUCING IMPURITIES

Sir:

**Mail Stop Patent Application** 

Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Box 1450

I hereby certify that the attached Utility Patent Application Transmittal Form, Fee Transmittal, Utility Patent Application, eight (8) pages of Drawings, Request for Non-Publication and Postcard are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EV351127750US, on September 30, 2003, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Gray Cary Ware & Freidenrich LLP

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	lance and a a	Daniel B. Hage, et al.		
	Title	SYSTEM AND PROCESS FOR REDUCING IMPURITIES		
	Atty. Docket:	FOC1110		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

9/30/2003

Date

George R. Mever Reg. No. 35,284

This request must be signed in compliance with 37 C.F.R. 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 C.F.R. 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 C.F.R. 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.